U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE U.S. DESIGNATED/ELECTED OFFICES (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY DOCKET NO.: 20103/00201

Certificate of Mailing

I hereby certify that this correspondence is being deposited with U.S. Postal Services as Express Mail

No EL 869 561 660 US in an envelope addressed to Commissioner for Patents

> P.O. Box 2327 Arlington, VA 22202

Commissioner for Patents P.O. Box 2327 Arlington, VA 22202

Box: Patent Application

Customer No.:

30636

Sir:

Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

International Application No.:

PCT/RU01/00261

International Filing Date:

02 July 2001

Priority Date Claimed:

04 July 2000

Applicant(s) for DO/EO/US:

SMIRNOV, Valery S. and KIBALOV, Dimtry S.

Title of Invention:

DEVICE FOR FORMING NANOSTRUCTURES ON THE SURFACE OF A SEMICONDUCTOR WAFER

BY MEANS OF ION BEAMS

Applicants' Statements:

- 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. This express request to begin national examination procedures (35 U.S.C. 371(f)).
- 3. A copy of the International Application as filed has been transmitted by the International Bureau.
- 4. Amendments to the claims of the International Application under PCT Article 19 have not been made and will not be made.

Applicants hereby submit following items:

1. An English language translation of the International Application along with one (1) sheet of Drawing.

- 2. A Substitute Specification along with a Marked Up Version of the Substitute Specification.
- 3. A Declaration of the inventor(s) (unexecuted).
- 4. An Information Disclosure Statement under 37 CFR 1.97 and 1.98 along with PTO Form 1449 along with one (1) reference.
- 5. A Preliminary Amendment.
- 6. Form PCT/RO/101.
- 7. Return Receipt Postcard.
- 8. A deposit account charge authorization: Please charge the deposit account of Fay Kaplun & Marcin, LLP, deposit account no. 50-1492 in the amount of \$520.00 for the filing fee calculated as shown below:

| | NUMBER FILED | | NUMBER EXTRA* | RATE (\$) | FEE (\$) |
|--|--------------|--------|-----------------------|-----------|----------|
| BASIC FEE | | | | <u> </u> | 1,040.00 |
| TOTAL CLAIMS | 5 | - 20 = | 0 | 18 00 | |
| INDEPENDENT CLAIMS | 1 | - 3 = | 0 | 84 00 | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | | 280.00 | |
| *Number extra must be zero or larger | | | TOTAL | | 1,040 00 |
| If applicant is a small entity under 37 C F R §§ 1.9 and 1 27, then divide total fee by 2, and enter amount here | | | SMALL ENTITY TOTAL | | 520 |

9. A copy of this transmittal letter is enclosed for the following Deposit Account purposes:

The Commissioner is hereby authorized to charge the payment of any additional fees associated with this communication or arising during the pendency of this application, with the exception of the issue fee, to the Deposit Account of Fay Kaplun & Marcin, LLP No. 50-1492.

When payment of the issue fee has previously been provided or authorized, the Commissioner is hereby authorized to charge any post issuance fees required, except for patent maintenance fees, to the Deposit Account of Fay Kaplun & Marcin, LLP No. 50-1492.

Dated: Feb. 25, 2002

(LIC

Oleg F. Kaplun (Reg. No. 48,559)

Fay Kaplun & Marcin, LLP 100 Maiden Lane, 17th Floor New York, NY 10038 (212) 898-8870 (phone)